

PATENT APPLICATION

IN THE U.S. PATENT AND TRADEMARK OFFICE
Express Mail Label No.: EV 377 492 622 US
Attorney Docket No.: Ace C-6A
February 27, 2004

22581 U.S. PTO
10/789185



Inventor(s): Yutaka MIYAMOTO and Norihiko KIKUCHI

Title: METHOD AND APPARATUS FOR PRODUCING MOLD

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This is a request for filing a ☐ continuation ☒ divisional
☐ continuation-in-part application under 37 CFR 1.53(b) of pending
prior application:

Serial No.: 10/009 903 Filing Date: December 10, 2001

Inventor(s): Yutaka MIYAMOTO and Norihiko KIKUCHI

Title: METHOD AND DEVICE FOR MANUFACTURING METAL MOLD

Group: 1725 Examiner: Lin

The disclosure of this prior parent application, as well as any
applications from which this prior application may claim
priority, is hereby incorporated by reference.

☐ This application is filed by fewer than all the inventors named
in the prior application. **DELETE** the following inventor(s)
named in the prior non-provisional application: _____.

Please direct correspondence to the address associated with the
following customer number:

23474

FLYNN, THIEL, BOUTELL & TANIS, P.C.
(FIRM)

Enclosed are:

☒ New specification.

☐ Marked-up version of specification showing changes to prior
parent application (optional).

- ☐ Copy of prior specification.
- ☐ Amend the specification by inserting before line 1 of page 1, the sentence:
 ---This is a of Serial No. , filed , which was the national stage of International Application No. , filed , which International Application published in English.---
- ☒ Declaration or Oath, which is:
☐ New
☒ A copy of the Declaration or Oath from the prior application.
- ☒ 5 Drawing Sheets ☒ Formal
☐ Informal
- ☐ Cancel in this application Claims of the present application before calculating the filing fee. (Retain at least one independent claim.)
- ☐ Preliminary Amendment Cancelling Claims (Please enter before calculating the filing fee.)
- ☐ Amendment Before First Office Action
- ☒ Information Disclosure Statement
- ☐ Small entity status is claimed. See 37 CFR 1.27.
☐ Statement(s) re small entity is/are enclosed.
- ☒ The prior application is assigned of record to Kikuchi Co., Ltd.
- ☒ Acknowledgment Postal Card
- ☒ Priority is claimed under 35 USC 119 based on Japanese Application No. 2000-152594, filed May 24, 2000.
☒ The certified copy has been filed in prior application Serial No. PCT/JP01/03896, filed May 10, 2001.

The filing fee is calculated as shown below, after entering any enclosed Amendment which requests entry before such calculation:

For	No. Filed	No. Extra	(X) LG Entity	RATE	() SM Entity	Fee
Basic Fee				\$770.00	\$385.00	\$770.00
Total Claims	(8 - 20 = 0)		x \$	18.00	x \$	9.00
Indep. Claims	(1 - 3 = 0)		x \$	86.00	x \$	43.00
[] Multiple Dep. Claim			+	\$290.00	+	\$145.00
* * * TOTAL FILING FEE * * *						\$ 770.00

[X] A Check for \$770.00 is enclosed to cover fees.

[] Please charge my Deposit Account No. 06-1382 in the amount of \$_____. A duplicate copy of this sheet is enclosed.

[X] The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or to credit any overpayment to Deposit Account No. 06-1382. A duplicate copy of this sheet is enclosed.

[X] Any additional filing fees required under 37 CFR 1.16

[] Any application processing fees under 37 CFR 1.17

[X] The Power of Attorney in the prior application is to Dale H. Thiel (Reg. No. 24323), David G. Boutell (Reg. No. 25072), Ronald J. Tanis (Reg. No. 22724), Terryence F. Chapman (Reg. No. 32549), Mark L. Maki (Reg. No. 36589), David S. Goldenberg (Reg. No. 31257) and Sidney B. Williams, Jr. (Reg. No. 24949), all of 2026 Rambling Road, Kalamazoo, Michigan 49008.

[X] The Power appears in the original papers in the prior application.

[] The Power does not appear in the original papers; a copy of the Power is enclosed.

The undersigned is: [X] an attorney of record in the prior application

[] acting under 37 CFR 1.34(a).

Please direct all telephone calls to the undersigned at telephone number (269) 381-1156.

Respectfully submitted,

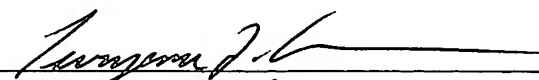
FLYNN, THIEL, BOUTELL & TANIS, P.C.

IN DUPLICATE

TFC/T/cc

Encl: Listed above

103.10/03



Terryence F. Chapman
Reg. No. 32 549

PATENT APPLICATION

"Express Mail" Mailing Label No.: EV 377 492 622 US

Date of Mailing: February 27, 2004

Applicant(s): Yutaka MIYAMOTO et al.

Title: METHOD AND APPARATUS FOR PRODUCING MOLD

Serial No.: Unknown

Confirmation No.: Unknown

Filed: Unknown

Atty Docket No.: Ace C-6A

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P.O. Box 1450
Alexandria, VA 22313-1450

EXPRESS MAILING CERTIFICATE

Sir:

I hereby certify that the attached paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

FLYNN, THIEL, BOUTELL & TANIS, P.C.

By: 

Date: February 27, 2004

Document(s) attached: Rule 1.53(b) Divisional Patent
Application Transmittal dated February
27, 2004, with enclosures listed thereon

Telephone: (269) 381-1156

191.05/03